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TITLE: WATER-BASED MANICURE

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APPL-NO: JP06145591

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ABSTRACT:

PURPOSE: To obtain a water-based manicure, improved in water resistance, capable of stably dispersing an inorganic powder therein without causing the caking even in the case of settling, readily redispersing the pigment and excellent in usability by coating and treating the surface of the inorganic powder with a water and oil repellent and blending the resultant pigment therein.

CONSTITUTION: This water-based manicure is obtained by blending an inorganic pigment treated by coating with a water and oil repellent and excellent in redispersibility of the inorganic pigment and usability. The inorganic pigment is prepared by carrying out the sticking treatment or chemical binding treatment of the surface of the inorganic pigment with the water and oil repellent. In the case of the sticking treatment, e.g. a compound having a fluoroalkyl group (e.g. a perfluoro polyether) can preferably be used. In the case of the chemical binding treatment, e.g. a fluorosilane, etc., such as a

perfluoroalkylsilane can suitably be used. For example, talc, kaolin, sericite, mica or titanium-treated mica can be used as the inorganic pigment .

The water-based manicure is preferably blended with 0.1-10wt.%, especially 0.2-4.0wt.% inorganic pigment .

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